

ASSIGNMENT 14

Textbook Assignment: "Combat Systems Organization," chapter 16, pages 16-1 through 16-48; and "Reporting Aboard as EMO," chapter 17, pages 17-1 through 17-2.

- 14-1. What type of ships will normally be combat systems configured?
1. Surface combatants
 2. Submarines
 3. Amphibious craft
 4. Support ships
- 14-2. What is the designation of the combat systems department head?
1. EMO
 2. CSO
 3. STO
 4. CSOW
- 14-3. Which assistant to the CSO is responsible for the duties normally assigned to the Electronics Material Officer?
1. NTDS Officer
 2. ECO
 3. ERO
 4. STO
- 14-4. Which assistant to the CSO is responsible for integrating and managing combat systems maintenance efforts, material, operational readiness, and alignment?
1. NTDS officer
 2. ECO
 3. ERO
 4. STO
- 14-5. Which of the following tasks does the SERT accomplish?
1. Coordinates preventive and corrective maintenance for the combat systems
 2. Promotes cooperation between the major branches of the operations and weapons departments
 3. Both 1 and 2 above
 4. Delegates maintenance scheduling solely to officers
- 14-6. The SERT is under the control of which of the following officers?
1. STO
 2. CSO
 3. ERO
 4. ECO
- 14-7. Which of the following qualifications must personnel assigned to the SERT have?
1. Be a senior petty officer
 2. Have the ability to comprehend complex combat systems details
 3. Be recognized as the best maintenance talent available for at least one subsystem
 4. All of the above
- 14-8. A shipboard instruction should be written to specifically define both SERT responsibilities and authority.
1. True
 2. False

- 14-9. Where should the STO be assigned during GQ?
1. Bridge
 2. Electronic Casualty Control
 3. CIC
 4. Engineering
- 14-10. Where should the remaining SERT team members be assigned during GQ?
1. Missile plot as observers
 2. CIC as observers
 3. ECC as evaluators
 4. Their specialty subsystems as roving evaluators
- 14-11. How should SERT team members be assigned in port?
1. One in each duty section
 2. All in CIC
 3. Two per SERT watch
 4. On call, as required
- 14-12. SERT readiness assessment is directed toward which of the following major missions?
1. AAW
 2. ASW/ASUW
 3. AMW
 4. All of the above
- 14-13. What state of readiness indicates that the mission can continue, with a high probability of success, although all equipments may not be fully operational?
1. Fully combat-ready
 2. Substantially combat ready
 3. Marginally combat ready
- 14-14. Which state of readiness indicates a function can be performed, but with a much reduced probability of success?
1. Fully combat-ready
 2. Substantially combat-ready
 3. Marginally combat-ready
- 14-15. The combat system daily fault report provides sufficient information to generate which of the following reports?
1. Mission summary report
 2. Weapons Subsystem Test Schedule
 3. Quarterly Weapons Test
 4. SERT at-sea schedule
- 14-16. Which of the following records/publications should be used to prevent unnecessary combat system alignment efforts?
1. Eight o'clock reports
 2. Combat systems alignment smooth log
 3. Combat systems alignment manual
 4. Both 2 and 3 above
- 14-17. Which of the following shipboard documents provides the user with the total integrated combat system concept?
1. 3-M
 2. CSTOM
 3. CSoss
 4. OCSOT
- 14-18. Which combat systems test is used to identify the current readiness state of the entire combat system and its personnel?
1. SERT
 2. TSTS
 3. OCSOT
 4. MSR
- 14-19. How frequently is OCSOT performed?
1. Daily
 2. Weekly
 3. Monthly
 4. Quarterly

- 14-20. Which of the following sensors can be designated the reference sensor in a combat systems alignment test?
1. Main battery
 2. Fire Control System #1
 3. WDS
 4. Each of the above
- 14-21. Which of the following goals pertain(s) to CSOSS?
1. Maintenance of a high degree of readiness
 2. Successful team training
 3. Systems and personnel safety and security
 4. All of the above
- 14-22. Which of the following publications uses sample combat systems procedures and support data to explain CSOSS formats and key coordination information?
1. CSTEP instructions
 2. CSTRM instructions
 3. CSTEAP instructions
 4. CSOSS User's Manual
- 14-23. Which of the following concepts makes CSOSS an effective shipboard system?
1. People-places-procedures
 2. Primary interaction
 3. Mutual support
 4. Effective integration
- 14-24. How is effective integration between engineering, damage control, and combat systems accomplished?
1. CSTOM/CSTEAP interface
 2. CSOOW/EOOW interface
 3. CSTRM
 4. All of the above

- 14-25. Which CSOSS readiness strategy provides standardized procedures for initializing and activating combat systems to any required level of operation?
1. Casualty control
 2. Configuration control
 3. Maintenance support
 4. Readiness assessment support
- 14-26. Which CSOSS strategy provides for repair of both battle damage and simple malfunctions?
1. Casualty control
 2. Configuration control
 3. Maintenance support
 4. Readiness assessment support
- 14-27. Which of the following publications contains information on combat systems technical operations and readiness assessment and management?
1. CIM
 2. CSTEP
 3. CSTRM
 4. CSTOM
- 14-28. Which of the following publications provides procedures for technical operations?
1. CSTOM
 2. CSOSS
 3. CSTEAP
 4. CSTRM
- 14-29. Which of the following publications provides detailed information on technical operations?
1. CSOSS
 2. CSTOM
 3. CSTEAP
 4. CSTRM
- 14-30. Information on maintenance and repair can be found in CSOSS.
1. True
 2. False

14-31. Who is the central coordinator for all aspects of technical operations in the combat system?

1. SERT
2. CSOOW
3. ERO
4. TAO

14-32. Which official acts as the technical advisor to the TAO on casualty impact, reconfiguration actions, and advises the CSOOW on tactical mission requirements?

1. ERO
2. ECO
3. CSRO
4. CSTT

14-33. What is the first step in controlling casualties?

1. Limiting the cascading effects
2. Repairing the damage
3. Providing first aid
4. Reporting to the CC)

14-34. After repairs are made to a pre-casualty configuration, what should be the next casualty control step in a combat environment?

1. Conducting emergency reinitialization
2. Reestablishing CSOP procedures
3. Conducting normal reinitialization
4. Reporting to the CO

14-35. What CSOSS procedures are used if normal reinitialization is necessary following lengthy repairs?

1. CSOP
2. SOP
3. CSTOM
4. CSTRM

14-36. What CSOSS procedures are used for continuous training and actual casualty processing?

1. CSOP
2. SOP
3. CSOCC
4. All of the above

14-37. What official aboard ship uses status boards for rapid combat systems readiness assessment?

1. TAO
2. CSOOW
3. CSRO
4. SERT leader

14-38. Which of the following information does each page of each CSOSS component contain?

1. Functional title
2. Component type
3. Sequence number
4. All of the above

14-39. Which of the following is an example of the first related CSOSS procedure in a GWS action area?

1. MCRP 3/GWS
2. CRP 3.1/GWS
3. CRP 3.2/GWS
4. CRP 3.3/GWS

14-40. Which basic CSOP procedure contains all required orders, status reports, interacting events requiring coordination and the correct sequence of events when applicable?

1. MP
2. OP
3. SP
4. CP

- 14-41. Which basic CSOP procedure provides detailed step-by-step procedural instructions for accomplishing nontactical, noncasual functions?
1. MP
 2. OP
 3. SP
 4. CP
- 14-42. Which basic CSOP procedure covers the activation of a system?
1. MP
 2. OP
 3. SP
 4. CP
- 14-43. Which basic CSOP procedure contains detailed procedures for activating, deactivating, and operating equipment and is a basic building block of the CSOP?
1. MP
 2. OP
 3. SP
 4. CP
- 14-44. Which CSOCC procedure contains expanded and detailed steps based on a larger, more general procedure?
1. MCRP
 2. CRP
 3. CP
 4. OP
- 14-45. Which of the following situations are covered by a MESP?
1. Major fires
 2. Ammunition problems
 3. Magazine problems
 4. All of the above
- 14-46. A MEP is used for which of the following purposes?
1. To provide detailed response and processing guidance
 2. To support a MESP for emergency process reconfiguration
 3. To support emergency process re-initialization
 4. Both 2 and 3 above
- 14-47. Which of the following publications must be referenced when detailed information is needed for maintenance and training?
1. TYCOM instructions
 2. CSTOMs
 3. CSOSS
 4. MESP
- 14-48. In which of the following publications can you find tabulated data for quick reference in support of various procedures?
1. SDT
 2. SD
 3. SN
 4. MESP
- 14-49. Which of the following publications contains information that is best presented in diagrammatic form?
1. SCT
 2. SD
 3. SN
 4. ST
- 14-50. Which of the following are special-purpose drawings showing system interconnections, such as computer I/O channel assignments?
1. SN
 2. SDT
 3. SD
 4. SID

14-51. As EMO, you should have a very good knowledge and understanding of which of the following topics to assure your ability to take quick action on any casualty?

1. Casualty characteristics and effects listed on the first page of each MCRP and MESP
2. Initial and immediate actions of each casualty response
3. Actions required by the supplementary and restoration sections of your MCRPs
4. All of the above

14-52. What should you do if you have any doubt about the corrective action required in situations involving procedural processes?

1. Check all actions against the specific CSOSS procedure
2. Use TYCOM instructions
3. Use CSTOMS
4. All of the above

14-53. Why are casualties inserted in printed circuit boards, terminal boards, and backplanes not recommended?

1. Hazards to personnel
2. Hazards to equipment
3. Difficulty of insertion
4. All of the above

14-54. What is the number one cause of excessive restoration and reconfiguration time?

1. Insufficient training
2. Equipment casualties
3. Insufficient casualty description
4. Undermanning

QUESTIONS 14-55 THROUGH 14-57 PERTAIN TO CHAPTER 17.

14-55. What is a normal time period for the SEMO turnover?

1. 3 days
2. 1 week
3. 2 weeks
4. 1 month

14-56. Which of the following actions should you take to start the relieving process?

1. Review previous inspection reports
2. Observe the division's personnel
3. Examine the equipment for which you will be responsible
4. All of the above

14-57. Deciding to sign for equipment without taking the time to actually sight it is usually a sound decision.

1. True
2. False

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 RANK, RATE, CIVILIAN

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PENSACOLA FL 32509-5237

Subj: NRTC SHIPBOARD ELECTRONICS MATERIAL OFFICER, NAVEDTRA 82969

1. The following comments are hereby submitted:

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